Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	18	7 with 5	US-PGPUB; USPAT	OR	ON	2005/02/05 12:24
L7	1622	silicon with photodiode with detector	US-PGPUB; USPAT	OR	ON	2005/02/05 12:24
L6	54	4 with 5	US-PGPUB; USPAT	OR	ON	2005/02/05 12:24
L4	5745	silicon with photodiode	US-PGPUB; USPAT	OR	ON	2005/02/05 12:24
L5	26478	optical with receiver	US-PGPUB; USPAT	OR	ON	2005/02/05 12:23
L1	63	optical with transmitter with (gaas or (gallium adj arsenide))	US-PGPUB; USPAT	OR	ON	2005/02/05 12:23
L3	14	1 and "257".clas.	US-PGPUB; USPAT	OR	ON	2005/02/05 11:38
L2	5	1 and "438".clas.	US-PGPUB; USPAT	OR	ON	2005/02/05 11:38
S28 4	9	S277 and ((cladding with ((aluminum adj oxide))) with refractive)	US-PGPUB; USPAT	OR	ON	2005/02/04 14:50
S27 9	48	S277 and (cladding with ((aluminum adj oxide)))	US-PGPUB; USPAT	OR	ON	2005/02/04 14:50
S28 3	9	S277 and nitride adj cladding	US-PGPUB; USPAT	OR	ON	2005/02/04 13:40
S28 1	68	S280 and nitride with refractive	US-PGPUB; USPAT	OR	ON	2005/02/04 13:40
S28 2	58	S280 and nitride with refractive with index	US-PGPUB; USPAT	OR	ON	2005/02/04 13:27
S28 0	214	S277 and (cladding with nitride)	US-PGPUB; USPAT	OR	ON	2005/02/04 13:27
S27 8	10	S277 and (cladding with ((aluminum adj oxide) and nitride))	US-PGPUB; USPAT	OR	ON	2005/02/04 13:14
S27 7	152875	fiber with (optic or optical)	US-PGPUB; USPAT	OR	ON	2005/02/04 13:12
S27 6	30	("5312765").URPN.	USPAT	OR	ON	2005/02/03 13:24
S27 5	48	(257/e21.127).CCLS.	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/01 13:49
S27 4	219	S273 and (first with second with surface with (substrate or wafer))	US-PGPUB; USPAT	OR	ON	2005/02/01 13:49
S26 4	392	S256 and (first with second with surface with (substrate or wafer))	US-PGPUB; USPAT	OR	ON	2005/02/01 13:39

S27 3	649	S272 and ((fiber or wavelight or optical or light) with (through or interconnect) with (substrate or wafer))	US-PGPUB; USPAT	OR	ON	2005/02/01 13:38
S27	2687	((257/82) or (257/83) or (257/84)	US-PGPUB;	OR	OFF	2005/02/01 13:37
2		or (257/98) or (257/116) or	USPAT;			
		(257/432)).CCLS.	USOCR			

		"4954458" "4978639"				
		"4769738" "4807021" "4842699" "4897708"				
		,				
		"4996587" "5071792"				
		"5160987" "5166097"				
		"5191405" "5200810"				
		"5225771" "5270261"				
		"5307942" "5309318"				
		"5313097" "5314844"				
		"5322816" "5323035"				
		"5340771" "5355283"				
		"5357672" "5380681"				
		"5399898" "5414637" "5426566" "5422677"				
		"5426566" "5432677" "5453404" "5463346"				
		"5453404" "5463246" "5466634" "5467305"				
		"5468663" "5468999"				
		"5478781" "5489554"				
		"5494832" "5502333"				
		"5502667" "5502893"				
		"5506753" "5517057"				
		"5517754" "5532519"				
		"5550942" "5557844"				
		"5561622" "5563086"				
		"5567653" "5567654"				
		"5571754" "5596226"		,		,
		"5615477" "5646067"				
		"5654127" "5761802"				
		"5843844" "5998292"				
		"6052287" "6184060"				
		"6223432" "6260266" "6314641" "6353180"				
		"6314641" "6353189" "6407341" "6444576").PN.				
S27	95	("5646067").URPN.	USPAT	OR	ON	2005/02/01 13:35
0		X-2.555 (75-11)				
S26 9	2	("4919749" "5308442").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 13:35

	1	[1	T	· -	
S26 8	43	("3968564" "4920070" "4970578" "5128831" "5221633" "5352998" "5362976" "5409563" "5416872" "5431775" "5489554" "5532506" "5587119" "5604835" "5641545" "5656548" "5682062" "5729038" "5742100" "5760478" "5767001" "5798297" "5834849" "5844289" "5848214" "5858814" "5858877" "5897333" "5900674" "5901050" "5902118" "5903045" "5963088" "6090636" "6122187" "6143616" "6150188" "6181864" "6187677" "6198168" "6281042").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 13:30
S26 7	2	("5431775").URPN.	USPAT	OR	ON	2005/02/01 13:29
S26 6	1	("5431775").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/01 13:29
S26 5	27	S264 and optic with fiber	US-PGPUB; USPAT	OR	ON	2005/01/31 13:22
S26 3	10	S262 and (interconnect with first with second)	US-PGPUB; USPAT	OR	ON	2005/01/31 13:21
S26 2	705	S256 and (first with second with surface)	US-PGPUB; USPAT	OR	ON	2005/01/31 13:21
S26 1	70	S258 and S260	US-PGPUB; USPAT	OR	ON	2005/01/31 13:20
S26 0	135	S256 and (substrate or wafer) with optical with fiber	US-PGPUB; USPAT	OR	ON	2005/01/31 13:18
S25 9	53	S256 and (substrate or wafer) with interconnect	US-PGPUB; USPAT	OR	ON	2005/01/31 13:17
S25 8	278	S257 and @ad<="19980226"	US-PGPUB; USPAT	OR	ON	2005/01/31 13:12
S25 7	499	S256 and optical with fiber	US-PGPUB; USPAT	OR	ON	2005/01/31 13:12
S25 6	2063	((257/432) or (257/98) or (257/116)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/31 13:11
S25 5	50	S254 and optic\$4	US-PGPUB; USPAT	OR	ON	2005/01/31 13:11

S25 4	271	(438/667).CCLS.	US-PGPUB; USPAT;	OR	OFF	2005/01/31 12:46
			USOCR			